

Datasheet: 644005

BATCH NUMBER 168498

Description:	DONKEY ANTI RABBIT IgG (H/L):HRP (HUMAN/RAT/MOUSE ADSORBED)
Specificity:	IgG (H/L)
Format:	HRP
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	1 ml

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			▪	
Immunohistology - Frozen	▪			
Immunohistology - Paraffin			▪	
ELISA	▪			1/4000 - 1/8000
Western Blotting			▪	

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species	Rabbit
Product Form	Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid
Preparation	Purified IgG prepared by affinity chromatography
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	50% Glycerol
Immunogen	Rabbit IgG.
External Database Links	UniProt:

P01840	Related reagents
P01839	Related reagents
P01838	Related reagents
P01847	Related reagents
P01870	Related reagents
P01841	Related reagents

Entrez Gene:

100422811	IGKC2	Related reagents
100009097	LOC100009097	Related reagents

RRID	AB_619906
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Specificity	<p>Donkey anti rabbit IgG (H+L) antibody recognizes rabbit immunoglobulin G heavy and light chains, and shows minimal cross-reactivity with human, rat and mouse serum proteins.</p> <p>Donkey anti rabbit IgG (H+L) antibody may also recognize the light chains of other rabbit immunoglobulins.</p>
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References	<ol style="list-style-type: none"> Vega-Flores, G. <i>et al.</i> (2014) The GABAergic septohippocampal pathway is directly involved in internal processes related to operant reward learning. Cereb Cortex. 24 (8): 2093-107. Belostotskaya, G. <i>et al.</i> (2015) Identification of cardiac stem cells within mature cardiac myocytes. Cell Cycle. 17 : 1-8.
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Storage	<p>Store at -20°C only.</p> <p>Storage in frost-free freezers is not recommended.</p> <p>This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.</p>
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Guarantee	Guaranteed for 12 months from the date of despatch or until the date of expiry, whichever comes first. Please see label for expiry date.
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Health And Safety Information	<p>Material Safety Datasheet documentation #10106 available at: https://www.bio-rad-antibodies.com/SDS/644005</p> <p>10106</p>
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Regulatory	For research purposes only
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Related Products

Recommended Useful Reagents

- [TMB CORE \(BUF056A\)](#)
- [TMB CORE+ \(BUF062A\)](#)
- [TMB SIGNAL+ \(BUF054A\)](#)

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To find a

batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets

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